

**APPARATUS AND METHOD FOR TESTING AND ADJUSTING A BIPOLAR  
STIMULATION CONFIGURATION**

Abstract

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A system and method for measuring the capture threshold of a bipolar lead in order to determine an appropriate value for the stimulus pulse energy to be used with the lead by a cardiac rhythm management device. An appropriate bipolar stimulating configuration can also be determined. The method is particularly useful in testing  
10 bipolar leads used to excite the left ventricle such as when delivering cardiac resynchronization therapy.

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